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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Application Number Campable 10/661,0490 TRANSMITTAL Filing Date 09/12/2003 First Named Inventor **FORM** Richard D. Cummings, et al. Art Unit 1652 Examiner Name Delia M. Ramirez (to be used for all correspondence after initial filing) Attorney Docket Number 7148.003 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)											
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	☐ Fe	ee Attach	ned		Licensing-relate	censing-related Papers				Appeal Communication to Board of Appeals and Interferences	
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation of POA, Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks 1. Transmittal Form (1 page); 2. Amendment and Response (8 pages); 3. Pre-addressed postcard.				Il Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT											
Firm Name				AP, CODDING & ROGERS, P.C.							
Signature		A ALL MARIE TO THE RESIDENCE TO THE RESI									
Printed name Christopher W. Corbett, Ph.D.								· · · · · · · · · · · · · · · · · · ·			
Date		November 3, 2006				Reg. No.			36,109		
CERTIFICATE OF TRANSMISSION/MAILING											
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Typed or printed name		Chris	top	nel W. C	orbett.	Ph.D.	•	Date	November 3, 2006		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND

Application No.:

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Applicant(s)

Richard D. Cummings and Tongzhong Ju

Filed

09/12/2003

TC/A.U.

1645

Examiner

Delia M. Ramirez

Title

Core 1 **β3-Galactosyltransferase Specific**

Molecular

Chaperones, **Nucleic Acids,** and

Methods of Use Thereof

Docket No.

7148.003

Customer No.

30589

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action mailed October 18, 2006, please amend the above-identified application as follows:

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.